

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PTK2 & CRKL Protein Protein Interaction Antibody Pair

Catalog # : DI0020

規格 : [1 Set]

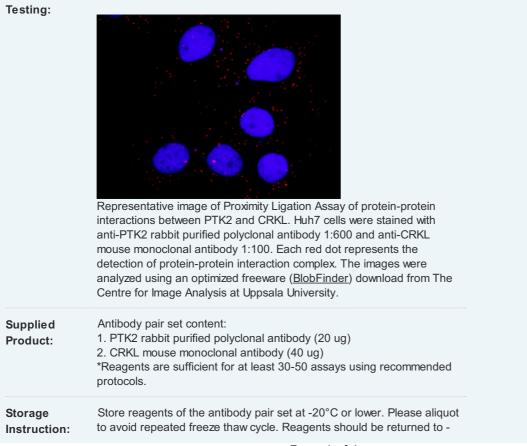
List All

Specification			Application Image	
Product Description:	This protein protein interaction antibody pair set comes with two antibodies to detect the protein-protein interaction, one against the PTK2 protein, and the other against the CRKL protein for use in <u>in situ</u> <u>Proximity Ligation Assay</u> . <u>See Publication Reference below</u> .			<i>In situ</i> Proximity Ligation Assay (Cell)
	1. Incubate with target primary antibodies	2. Add PLA probes PLUS and MINUS	3. Hybridize connector oligos	
	4. Ligation to form a complete DNA circle	5. Rolling circle amplification	6. Add fluorescent probes to reveal interaction	

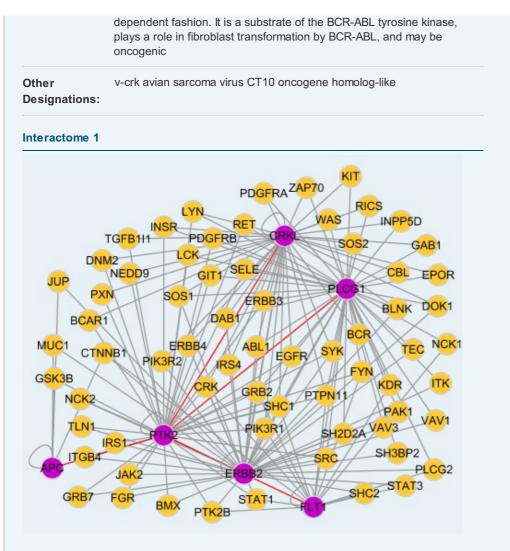
Reactivity: Human

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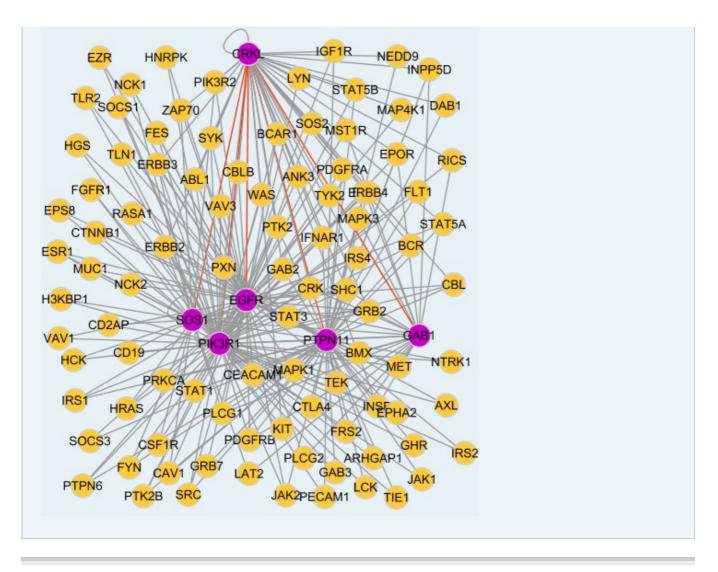
Quality Control Protein protein interaction immunofluorescence result.



	20°C storage immediately after use.	
MSDS:	Download	
Publication Refe	erence	
novel prognos Liu CH, Chen Cheng HC, Ch	F <u>protein-protein interactions in cross-talk pathways reveals CRKL as a</u> <u>stic marker in hepatocellular carcinoma.</u> TC, Chau GY, Jan YH, Chen CH, Hsu CN, Lin KT, Juang YL, Lu PJ, nen MH, Chang CF, Ting YS, Kao CY, Hsiao M, Huang CY. Mol Cell 013 Feb 8. [Epub ahead of print]	
Applications		
<i>In situ</i> Proximity	Ligation Assay (Cell)	
<u>CRKL</u> <u>PTK2</u>		
Gene Informatio	on	
Entrez GenelD:	5747	
Gene Name:	PTK2	
Gene Alias:	FADK,FAK,FAK1,pp125FAK	
Gene Description:	PTK2 protein tyrosine kinase 2	
Omim ID:	600758	
Gene Ontology:	Hyperlink	
Gene Summary:	This gene encodes a cytoplasmic protein tyrosine kinase which is found concentrated in the focal adhesions that form between cells growing in the presence of extracellular matrix constituents. The encoded protein is a member of the FAK subfamily of protein tyrosine kinases but lacks significant sequence similarity to kinases from other subfamilies. Activation of this gene may be an important early step in cell growth and intracellular signal transduction pathways triggered in response to certain neural peptides or to cell interactions with the extracellular matrix. At least four transcript variants encoding four different isoforms have been found for this gene, but the full-length natures of only two of them have been determined. [provided by RefSeq	
Other Designations:	focal adhesion kinase 1	
Gene Informatio	on	
Entrez GenelD:	<u>1399</u>	
Gene Name:	CRKL	
Gene Alias:	-	
Gene Description:	v-crk sarcoma virus CT10 oncogene homolog (avian)-like	
Omim ID:	602007	
Gene Ontology:	Hyperlink	
Gene Summary:	This gene encodes a protein kinase containing SH2 and SH3 (src homology) domains which has been shown to activate the RAS and JUN kinase signaling pathways and transform fibroblasts in a RAS-	
	Dage 2 of 4	



Interactome 2



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